Industrial Metalsawing

Bahco Multi-Purpose Bandsaw Blades



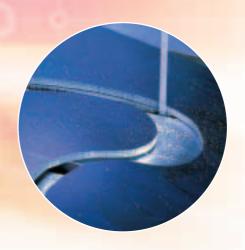


BAHCO MULTI-PURPOSE

3851 SANDFLEX® COBRA™

A truly versatile blade with a proven track record not only in production cutting applications but also in a variety of multipurpose applications, the 3851 range excels in cutting pipes, profiles, castings, small solids and bundles on horizontal machines. Whilst performing best on machines of medium to heavy duty, the range is also often used on vertical machines for contour cutting. Using M42 tooth tips to provide heat and wear resistance, the 3851 is well known for it's long blade life.

DIMENSIONS MM IN	CHES PER II		PRODUCT CODE
6 x 0.6 1/4	x.025 10 14 10/	Regular Regular 14 Combo	
6 x 0.9 1/4	x.035 10 14 10/	Regular Regular 14 Combo	
10 x 0.6 3/8	x.025 10 14 10/	Regular Regular 14 Combo	3851-10-0.6-R10 3851-10-0.6-R14 3851-10-0.6-10/14
10 x 0.9 3/8	x.035 8 10 14 10/	Regular Regular Regular 14 Combo	3851-10-0.9-R-10
13 x 0.6 1/2	x.025 10 14 18 5/8 6/1 8/1: 10/	2 Combo	3851-13-0.6-R-14 3851-13-0.6-R-18
13 x 0.9 1/2	x.035 6 10 14 6/1 10/		3851-13-0.9-R-10
20×0.9 3/4	x.035 4/6 5/8 6/1	Combo Combo O Combo	
27 x 0.9 1 x.	035 4 6 8 10 4/6 5/8 6/1 8/1:	2 Combo	3851-27-0.9-R-6 3851-27-0.9-R-8 3851-27-0.9-R-10 PS 3851-27-0.9-4/6





3862 SANDFLEX® COMPENSATOR™

The "Compensator" is designed specifically to enhance the performance of lighter duty machines with limited feed force. Not only do the specially designed M42 teeth give a superb surface finish, but the Compensator is also well known for it's long blade life, even in difficult-to-cut steels. The positive rake angle ensures top performance especially for the cutting of plate material.

DIME	NSIONS INCHES	TEETH Per inch	TOOTH Type	PRODUCT CODE
27 x 0.9	1 x.035	3/4 4/6	Combo PR Combo PR	3862-27-0.9-3/4 3862-27-0.9-4/6
34 x 1.1	1-1/4 x.042	2/3 3/4 4/6	Combo PR Combo PR Combo PR	3862-34-1.1-2/3 3862-34-1.1-3/4 3862-34-1.1-4/6
41 x 1.3	1-1/2 x.050	2/3 3/4 4/6	Combo PR Combo PR Combo PR	3862-41-1.3-2/3 3862-41-1.3-3/4 3862-41-1.3-4/6

BAHCO MULTI-PURPOSE

3856 SANDFLEX® MULTI-CUT™

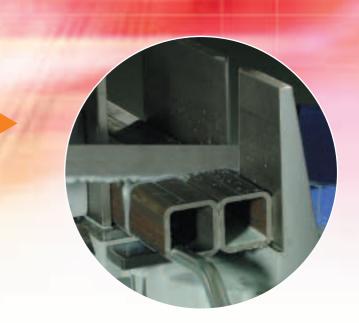
The 3856 Sandflex Multi-cut is a genuine multi-purpose bimetal blade, designed to offer a versatile solution to a wide range of cutting applications, including solids, pipes, casting materials, profiles and the manual cutting of bundles.

The 3856 Multi-cut has been designed to cater for the increasingly popular light duty manual and semi-automatic machines. The blade design offers good resistance to tooth stripping on bundle and structural steels, a long life and good surface finish.

The 3856 is available in 12 popular pre-welded loop lengths, with a range of TPIs from 2/3 to 8/12. The 4/6 TPI is available with a positive rake angle (LK) for the cutting of solids or for zero rake angle (LZ) for the cutting of structurals and bundles.

DIME!	NSIONS INCHES	TEETH Per inch	TOOTH Type	PRODUCT CODE	LOOP* LENGTH
27 x 0.9	1x.035	2/3 3/4 4/6 4/6 5/8	Combo LK Combo LK Combo LK Combo LZ Combo LK	3856-27-0.9-LK- 3856-27-0.9-LK- 3856-27-0.9-LK- 3856-27-0.9-LZ- 3856-27-0.9-LK-	3/4-XXXX 4/6-XXXX 4/6-XXXX
		6/10 8/12	Combo LK Combo LK	3856-27-0.9-LK-6 3856-27-0.9-LK-8	

*Available loop lengths in mm to be added to product code when ordering, 2450, 2500, 2700, 2750, 2825, 2845, 2925, 2945, 3010, 3100, 3150, 3180









3861 SANDFLEX®

The 3861 is especially targeted at vertical bandsaw machines and for the contour cutting of non-ferrous materials such as aluminium and brass as well as various steels.

It is also becoming an extremely popular alternative to Carbon blades, offering:

- · Greater versatility
- · Improved heat tolerance
- · Reduced cutting time
- · Greater durability
- · Reduced number of blade changes
- · More accurate cuts over the life of the blade
- · Reduced workplace noise

In short, the 3861 offers an extended blade life, lasting up to ten times as long as carbon blades saving you money by giving a lower "cost per cut". Cutting quality and consistency are also greatly improved.

The 3861 is also popular in plastic and woodcutting applications, where the aggressive hook tooth design and large gullet capacity combined with the bimetal construction provide a high performance cutting solution.

MM	NSIONS Inches	TEETH Per Inch	TOOTH Type	PRODUCT CODE	
6 x 0.6	1/4 x .025	6	Hook	3861-6-0.6-H-6	
		10	Regular	3861-6-0.6-R-10	
		14	Regular	3861-6-0.6-R-14	
		18	Regular	3861-6-0.6-R-18	
10 x 0.6	3/8 x .025	3	Hook	3861-10-0.6-H-3	
		4	Hook	3861-10-0.6-H-4	
		6	Hook	3861-10-0.6-H-6	
		10	Regular	3861-10-0.6-R-10	
		14	Regular	3861-10-0.6-R-14	
		18	Regular	3861-10-0.6-R-18	
13 x 0.6	1/2 x 0.25	3	Hook	3861-13-0.6-H-3	
		4	Hook	3861-13-0.6-H-4	
		6	Hook	3861-13-0.6-H-6	
		10	Regular	3861-13-0.6-R-10	
		14	Regular	3861-13-0.6-R-14	
		18	Regular	3861-13-0.6-R-18	
		24	Regular	3861-13-0.6-R-24	
20 x 0.9	3/4 x 0.35	3	Hook	3861-20-0.9-H-3	
		6	Regular	3861-20-0.9-R-6	
		8	Regular	3861-20-0.9-R-8	
		10	Regular	3861-20-0.9-R-10	
		14	Regular	3861-20-0.9-R-14	
27 x 0.9	1 x .035	2	Hook	3861-27-0.9-H-2	
		3	Hook	3861-27-0.9-H-3	
		4	Regular	3861-27-0.9-R-4	
		6	Regular	3861-27-0.9-R-6	
		8	Regular	3861-27-0.9-R-8	
		10	Regular	3861-27-0.9-R-10	
		14	Regular	3861-27-0.9-R-14	









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